

**AstroAI CZK-66666 ACDC Air Compressor**



# AstroAI CZK-66666 ACDC Air Compressor USER MANUAL

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# AstroAI

**AstroAI CZK-66666 ACDC Air Compressor**



Thank you for purchasing the Portable Air Compressor from AstroAI. This product is an Air Compressor Pump with a quality LCD screen that is designed to be used to monitor air pressure while inflating. Once the pre-set air pressure is reached, the Air Compressor will automatically shut off. For optimal performance and safety, please read and follow all of the instructions below before operating the device. Please keep this manual for future reference. We hope you enjoy your new Air Compressor! Thank you again for choosing AstroAI, if you have any questions or concerns regarding your product, please contact us at [support@astroai.com](mailto:support@astroai.com).

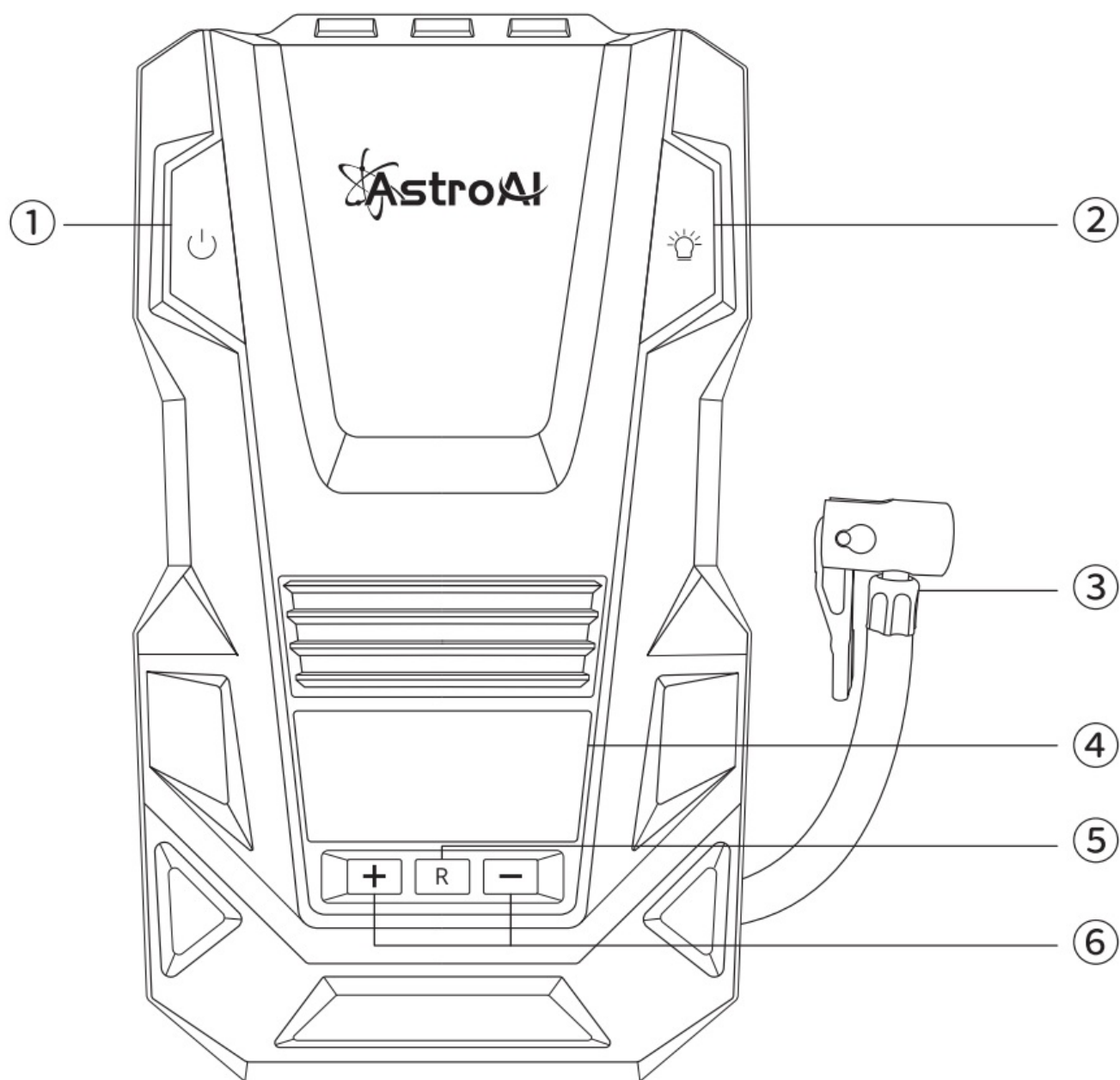
Please fully read and understand this manual before/using this product and keep this manual for future reference.

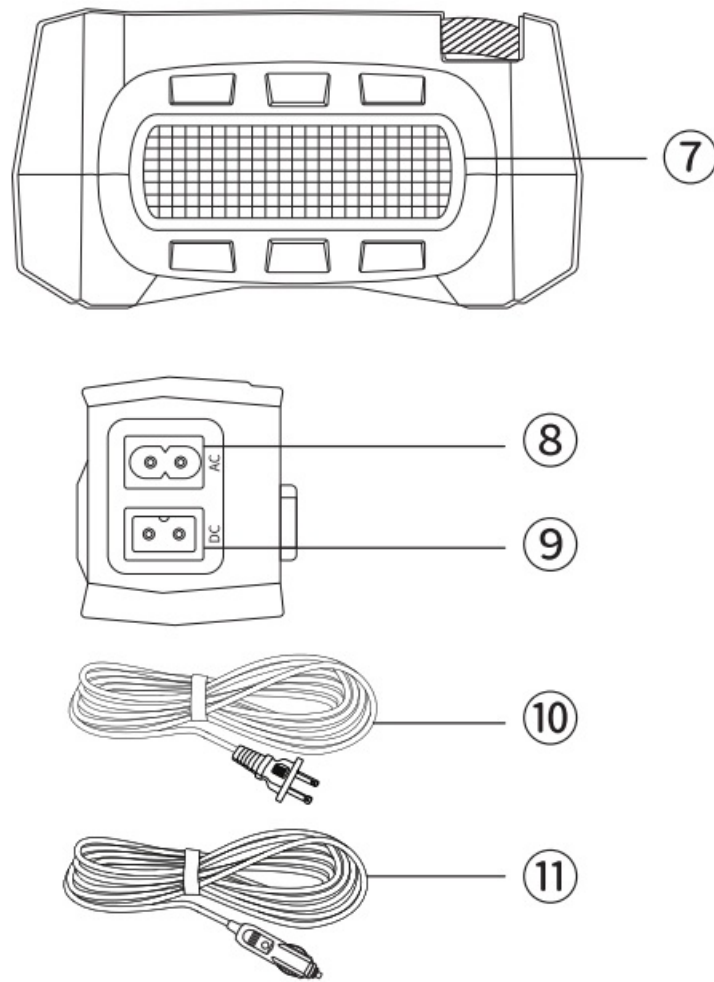
## **WARNING**

- Please read the instructions carefully before use. Incorrect usage may damage the product.
- Please do not use the product for other usages.
- Do not place the air compressor close to any heat sources, such as the exhaust pipe of a car.
- Do not use the air compressor close to flammable liquid and gas.
- Do not detach the air compressor.
- Make sure the air compressor is intact before use if it is damaged please do not use it.
- Risk of electric shock, do not use air compressor if it is damaged or if wires are exposed.
- Do not overinflate the tire, high pressure can cause harm to the tire.
- Keep out of reach of children, if there are children nearby make sure they are properly supervised.

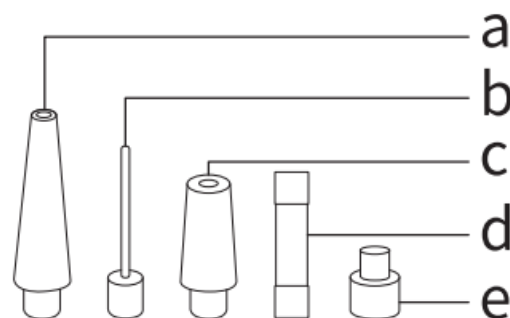
- Keep the device away from fire, corrosive gases, liquids, and strong magnetic fields.
- check the preset pressure value before use. The preset pressure value should match the object to be inflated.
- The air nozzle is compatible with all Schrader valves. For use with cars, small trucks and SUVs, motorcycles, and bicycles. The product is not intended for use with high-pressure or large-volume applications.
- Do not store the air compressor in high temperatures or humid environments.
- When not in use, disconnect the air compressor from all power sources.
- The air compressor may get hot during continuous use, please be careful during the use and after use.
- The optimum time for continuous use is 15 minutes. After extended use, let the pump rest for 10 minutes before use.
- PSI, BAR, and KG /CM<sup>2</sup> are the pressure units, not the pressure levels.
- Please do not use this product in the rain or where there are any liquids.
- Do not aim the nozzle at people or any part of a human body.
- Contains small accessories which are a choking hazard for young children.
- Do not use it on a 24V car power. Connect the product to a 12V DC, 15A cigarette lighter.
- Do not drag the air compressor by pulling the power cord or the hose.
- Do not use chemical reagents to clean the air compressor.  
Only use mild soap and a cloth dipped in hot water to clean the plastic parts.
- If the attachments are missing or damaged after the package is delivered please contact us.

## DIAGRAM





1. Inflate button
2. LED light button
3. Quick connector
4. LCD screen
5. Unit button
6. '+' button and – button
7. LED light
8. AC power port
9. DC power port
10. AC power
11. 12V cigarette lighter plug

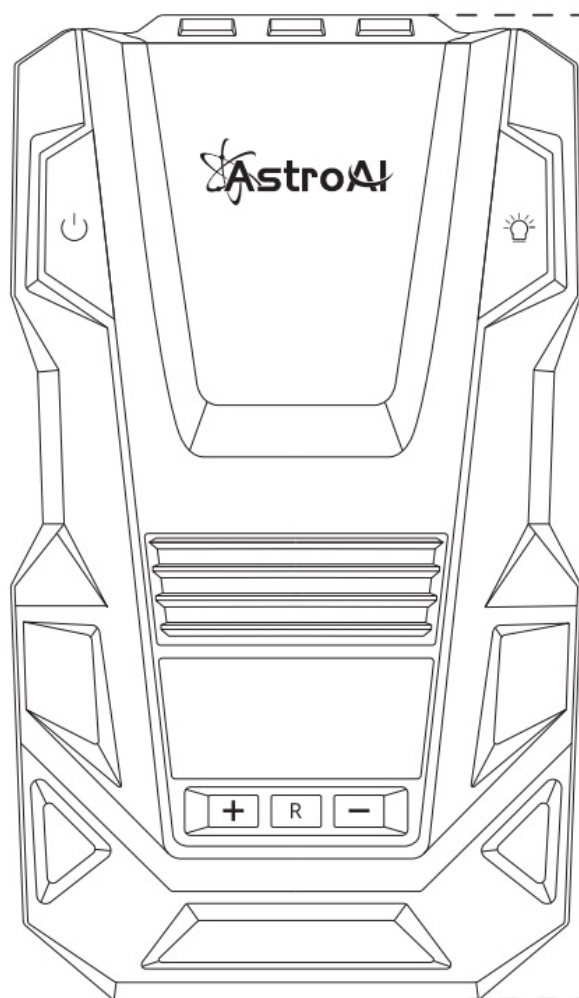


- a/c 2x Air Nozzle Cones
- b Needle Valve Adapter

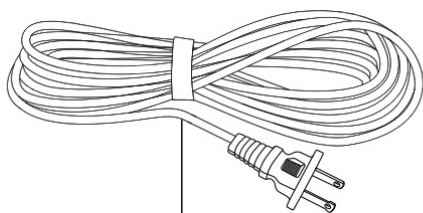
- d 15A Fuse
- e Presta to Schrader adapter
- f Storage bag



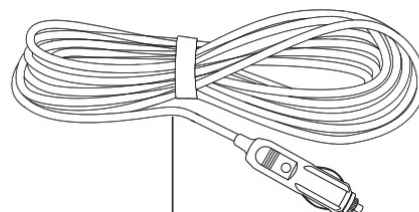
## SIZE DESCRIPTION



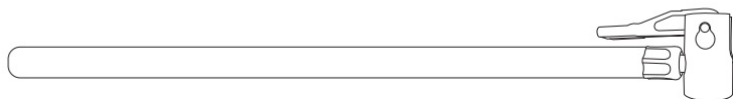
12.5×6.5×22cm/  
4.92×2.55×8.66in



1.52m/4.98ft



3m/9.84ft



54cm/1.77ft

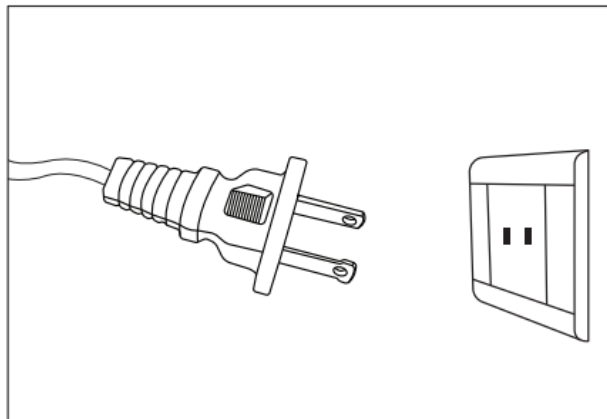
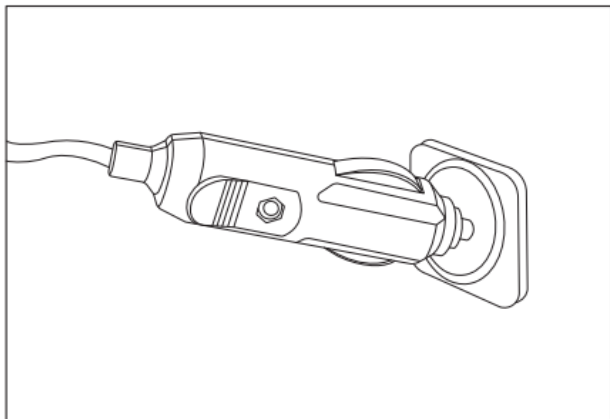
## FEATURES

- Auto shut off: once the pre-set air pressure is reached, the Air Compressor will automatically shut off.
- LCD screen: provide an accurate reading, easy to read and understand.
- Longer power cord: 9.84 ft power cord makes the power cord reach all tires of the car easily.
- Portable design: easy to carry and store in the car.
- The power cut memory function will automatically record your last set.
- LED light provides illumination in a dark environment.

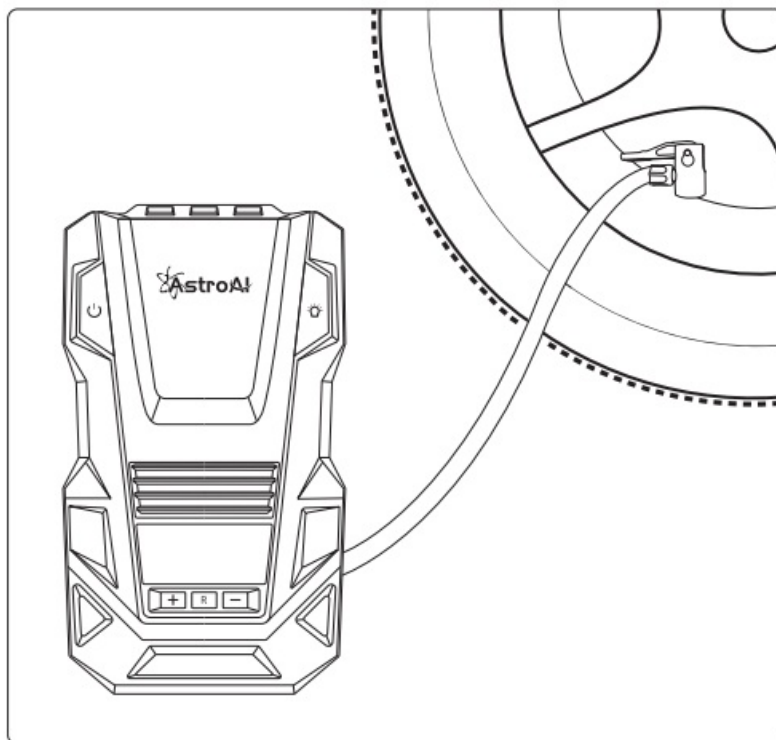
## INSTRUCTIONS

### OPERATION INSTRUCTIONS:

- Ensure that your car engine is running before you use it.
- Connect the DC cigarette light with the air compressor and insert the DC cigarette lighter firmly into your car's 12V outlet. ( Connect the AC power cord with the air compressor and insert the AC power cord into the socket if you want to use the AC power.).

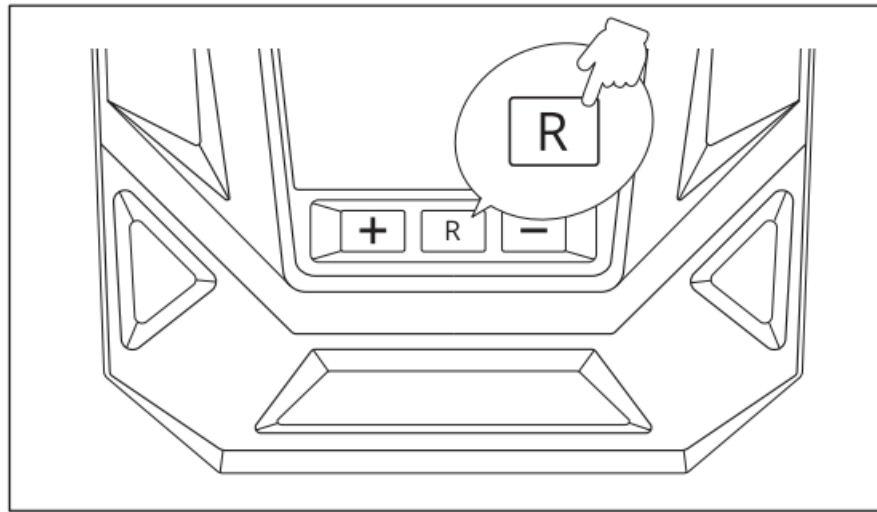


- Remove the valve cap from the valve stem of the tire, and connect the air nozzle to the valve stem. (Tips: for better sealing, when using the quick connector, align the valve stem, firmly press in, and flip the small lever. If the illumination function is needed, please press the LED button to turn on the light. Press the LED button to turn off the light.).



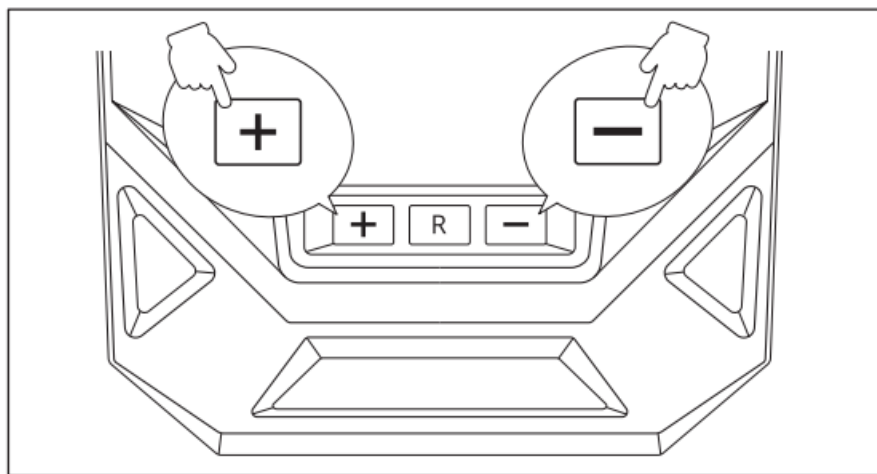
- Press the 'R' button to switch units (3 options: PSI, BAR, KG /CM3).





- Use the '+' and '-' buttons to set the chosen pressure.

**(Note:** Use the tire pressure guide on the inside of the driver's door for guidance. Make sure that the preset pressure is higher than the current pressure of your tire.)



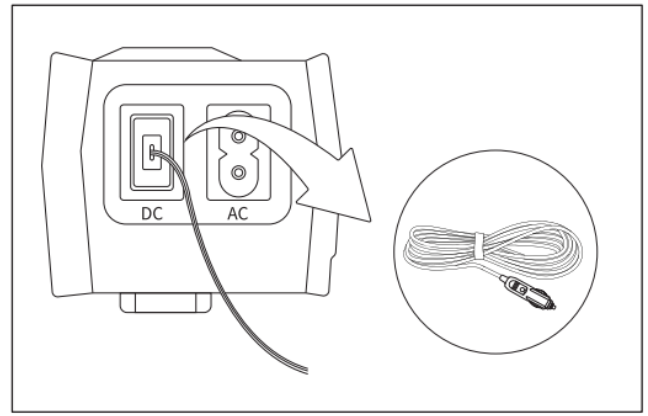
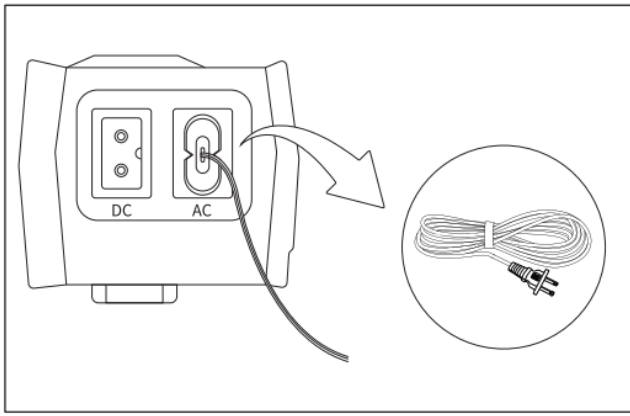
- Press the inflate button, the air compressor will be working.

**(Note:** Do not touch the air hose during inflation.)

- The air compressor automatically shuts off when the pre-set pressure value is reached. We should press the inflate button again to a normal state. Then disconnect the AC/DC power cord from the tires and the air compressor and put the valve cap back on the valve stem.



- Remove the AC/DC power cord from the air compressor, When the air compressor cools down, put them back into the groove at the back of the air compressor and put it in the package for next usage.



## TROUBLESHOOTING

### Q: The Air Compressor will not inflate

1. Ensure the in-line fuse is securely inserted correctly; replace the fuse if necessary.
2. Check the vehicle cigarette lighter fuse, it should be rated at 15A.
3. Ensure there is a strong connection with the power cord and DC 12V cigarette lighter.
4. Ensure there is a strong connection with the power cord and AC socket.
5. Preset tire pressure is lower than current tire pressure, increase the preset tire pressure to the manufacturer's recommended level.

### Q: The Air Compressor is operating abnormally

1. The inflation nozzle is not connected properly to the tire's valve stem.
2. The power source is not connected securely.
3. Preset tire pressure is lower than current tire pressure, increase the preset tire pressure to the manufacturer's recommended level.

### Q: Air leaking through the hose

1. The connection between the air nozzle and the tire valve is not connected securely.

### Q: Slow inflation

1. A: (1 )Excessive use will slow the inflation rate of the air compressor. The optimum time for continuous use is 15 minutes. After extended use, let the pump rest for 10 minutes before using it again.

## SPECIFICATIONS

Model	Working Voltage	Maximum Inflation Speed	Rated Power	Maximum Working Pressure	Display Units	Maximum Current	Continuous Operating Time	Air Hose Length	Power Cord Length	Dimensions	Certificates
CZK-6666	DC12V	AC120V 60Hz	25L/Min	120W	150 PSI	PSI, BAR, KG/C M2	15A	15 minutes	54cm(1.77ft)	DC-3m(9.84ft)/AC-1.52m(4.98ft)	12.5×6.5×2.2cm/4.92×2.55×8.66in

## PACKAGE INCLUDED

- 1 x AstroAI Air Compressor
- 1 x DC 12V Power Cord
- 1 x AC 120V Power Cord
- 2 x Cone Inflation Adapters
- 1 x Inflation Needle
- 1 x Replacement Fuse
- 1 x Presta to Schrader adapter
- 1 x Storage Bag
- 1 x User Manual

## RECYCLING

You may dispose of the product when its service life has ended, please recycle the recyclable parts according to local guidelines.

## WARRANTY PERIOD

2-Year Warranty Limited Warranty From AstroAI. Each AstroAI Portable Air Compressor will be free from defects in material and workmanship.

This warranty does not cover damage from neglect, misuse, contamination, alteration, accident, or abnormal conditions of operation or handling. This warranty covers the original purchaser only and is not transferable.

AstroAI always wants to provide our customers with excellent products as well as customer service.

**Questions or Concerns?** We're happy to help!

Please contact us via [support@astroai.com](mailto:support@astroai.com).

## FAQs

What is the model name of the AstroAI CZK-66666 ACDC Air Compressor?

The model name of the AstroAI CZK-66666 ACDC Air Compressor is CZK 66666.

What type of power source does the AstroAI CZK-66666 ACDC Air Compressor use?

The AstroAI CZK-66666 ACDC Air Compressor uses both AC and DC power sources.

What is the maximum pressure the AstroAI CZK-66666 ACDC Air Compressor can deliver?

The AstroAI CZK-66666 ACDC Air Compressor can deliver a maximum pressure of 135 PSI.

What is the flow rate of the AstroAI CZK-66666 ACDC Air Compressor?

The flow rate of the AstroAI CZK-66666 ACDC Air Compressor is 6.3 CFM.

What is the tank capacity of the AstroAI CZK-66666 ACDC Air Compressor?

The tank capacity of the AstroAI CZK-66666 ACDC Air Compressor is 6.3 gallons.

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What is the weight of the AstroAI CZK-66666 ACDC Air Compressor?

The weight of the AstroAI CZK-66666 ACDC Air Compressor is 44.1 pounds

What is the noise level of the AstroAI CZK-66666 ACDC Air Compressor?

The noise level of the AstroAI CZK-66666 ACDC Air Compressor is 70 dB.

What accessories come with the AstroAI CZK-66666 ACDC Air Compressor?

The AstroAI CZK-66666 ACDC Air Compressor comes with a cable and other accessories for pumping up balls or other items.

How long is the power cord of the AstroAI CZK-66666 ACDC Air Compressor?

The power cord of the AstroAI CZK-66666 ACDC Air Compressor is almost 10 feet long.

What is the warranty period for the AstroAI CZK-66666 ACDC Air Compressor?

The warranty period for the AstroAI CZK-66666 ACDC Air Compressor is 1 year.

What type of display does the AstroAI CZK-66666 ACDC Air Compressor feature?

The AstroAI CZK-66666 ACDC Air Compressor features a digital display, providing clear and accurate pressure readings during operation.

How compact is the AstroAI CZK-66666 ACDC Air Compressor?

The AstroAI CZK-66666 ACDC Air Compressor boasts a compact and portable design, making it easy to carry and store for on-the-go inflation needs.

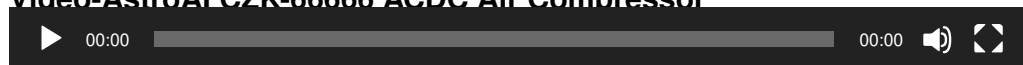
How do you turn on the AstroAI CZK-66666 ACDC Air Compressor?

You turn on the AstroAI CZK-66666 ACDC Air Compressor by pressing the switch on the top part of the device.

How do you maintain the AstroAI CZK-66666 ACDC Air Compressor?

You maintain the AstroAI CZK-66666 ACDC Air Compressor by regularly cleaning and oiling it, as well as checking the air filter

## Video-AstroAI CZK-66666 ACDC Air Compressor



[Download this manual: AstroAI CZK-66666 ACDC Air Compressor USER MANUAL Air-Compressor.mp4](#)

## References

- [User Manual](#)

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